PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number

10/577215 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) TYPE (Column 2) OR . U.S. NATIONAL STAGE FEES SMALL ENTITY RATE FEE BASIC FEE RATE FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE 1500 EXAMINATION FEE OR BASIC FEE Satisfies PCT Article 83(1)-All other situations = (4) = \$60/\$100\$ 100/\$ 200 EXAM. FEE 100 U.S. Is ISA = \$ 60/\$ 100 EXAM, FEE SEARCH FEE ALL other countries = All other situations = SEARCH FEE. \$ 200/\$ 400 \$ 250 / \$ 500 260 SEARCH FEE FEE FOR EXTRA SPEC. PGS. minus 100 = /50 ± X \$ 125 =TOTAL CHARGEABLE CLAIMS X \$ 250 =minus 20 = | * X \$ 25 =INDEPENDENT CLAIMS OR X \$ 50 =minus 3 = 1 * " MULTIPLE DEPENDENT CLAIM PRESENT X \$ 100 =OR X \$ 200 =If the difference in column 1 is less than zero, enter "0" in column 2 **+** \$ 180 = OR + \$ 360 = TOTAL OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY CLAIMS OR: SMALL ENTITY HIGHEST REMAINING NUMBER PRESENT AFTER ADDI-PREVIOUSLY ADDI-AMENDMENT RATE **EXTRA** TIONAL RATE PAID FOR TIONAL Total FEE. Minus FEE X \$ 25 =Independent OR \dot{X} \$ 50 = . Minus *** X \$ 100 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 =+ \$ 180 = + \$ 360 = OR TOTAL ADDIT. TOTAL ADDIT. QR FEE FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER AMENDMENT B PRESENT AFTER ADDI-PREVIOUSLY . ADDI-RATE AMENDMENT **EXTRA** TIONAL RATE PAID FOR TIONAL FEE Total FEE Minus ** X \$ 25 =X \$ 50 =OR Independent Minus. *** X \$ 100 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X \$ 200 = OR + \$ 180 = OR +\$360 ≠ TOTAL ADDIT. TOTAL ADDIT. OR FEE FEE

If the entry. In column 1 is less than the entry in column 2, write "0" in column 3, .

If the "Highest Number Previously Paid For" IN THIS SPACE is less than !20', enter "20".

^{***} If the "Highest Number Previously Pald For" IN THIS SPACE is less than '3', enter "3".